

10/748,632

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1612	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB	OR	ON	2007/02/14 18:17
L2	6	L1 and XENPAK.clm.	US-PGPUB	OR	ON	2007/02/14 18:17
S1	88	xenpak (("10" ten) adj gigabit adj ethernet adj transceiver adj package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 17:27
S2	88	xenpak (("10" ten) adj (G gigabit) adj ethernet adj transceiver adj package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 12:55
S3	88	xenpak (("10" ten) adj (GB gigabit) adj ethernet adj transceiver adj package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 12:55
S4	88	xenpak (("10" ten) adj (GB gigabit G-bit giga-bit) adj ethernet adj transceiver adj package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 12:55
S5	69	S4 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 12:56
S6	47	S5 and (optic\$4 near4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:05
S9	0	"10866265".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:03

2/14/2007



## EAST Search History

S10	1	"866265".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:03
S11	4648	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:21
S12	3110	S11 and (optic\$4 near4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:21
S13	6	S12 and (xenpak (ethernet adj transceiver adj packag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 14:22
S14	1	S13 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 15:05
S15	8	((("6599024") or ("6568861") or ("6461055") or ("6364537") or ("6347888") or ("6206577") or ("5887098") or ("5233675")).PN.	USPAT	OR	OFF	2005/09/13 15:05
S16	4648	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 17:28
S17	386	S16 and ((conversion adapting adapter converting convert) near5 (cord fib\$3 cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 17:28



## EAST Search History

S18	487	S16 and ((conversion adapting adapter converting convert) near5 (cord fib\$3 cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:29
S19	63	S18 and (optic\$4 with communicat\$4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:30
S20	58	S19 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:30
S21	1	("20050031273").PN.	US-PGPUB	OR	OFF	2005/11/13 16:50
S22	42996	(microprocess\$4 same network\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:16
S23	246677	(optic\$4 with connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:17
S24	34546	(optic\$4 same communicat\$5 same (circuit\$4 backplan\$2 board\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:18
S25	899	S22 and S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:18
S26	874	S25 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:19



## EAST Search History

S27	453	S26 and ((adapt\$4 convert\$4 conversion\$2) same (fib\$3 cabl\$3 cord\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:20
S28	93	S27 and ("385"/\$.ccls. "398"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 15:21
S29	69416	(hub\$1 router\$1 server\$1) same (processor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:27
S30	234393	(hub\$1 router\$1 server\$1) same (network\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:27
S31	43591	(microprocessor\$1 (micro adj processor\$1) micro-processor\$1) same (network\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:28
S32	8376	S29 and S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:28
S33	17379	(communication\$3 same (optic\$4 near10 (board\$1 circuit\$2 chip\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:29
S34	170	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:30



## EAST Search History

S35	444004	optic\$4 same (adapt\$4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:30
S36	1901437	(module\$1 casing\$1 cover\$3) same (adapt\$4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:31
S37	69066	S35 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:31
S38	28	S34 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:31
S39	24	S38 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:32
S40	8789	385/14,88-94.ccls. 398/141,164.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:36
S41	1552	S40 and (optical\$4 with board\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:36
S42	69	S41 and ((bus\$2 server\$1 router\$1 hub\$1) same processor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:37



## EAST Search History

S43	59	S42 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 11:38
S44	59	S43 and (optic\$4 with (adapt\$4 connect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 12:44
S45	1	("5218654").PN.	USPAT	OR	OFF	2006/03/03 12:44
S46	6	("4208094"   "4239330"   "4701011"   "4817205"   "4880289"   "5050954").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/03 13:07
S47	21	("5218654").URPN.	USPAT	OR	OFF	2006/03/03 13:08
S48	103	xenpak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 15:31
S49	83	S48 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 15:31
S50	1	("5708745").PN.	USPAT	OR	OFF	2006/08/09 16:42
S51	32	("4640575"   "4767179"   "5029970"   "5104242"   "5274722"   "5348487"   "5363460"   "5452391"   "5570445").PN. OR ("5708745"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 17:19
S52	14	scheibenreif.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 17:21
S53	127	xenpak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 17:33



## EAST Search History

S54	91	S53 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 17:33
S55	91	S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 17:37
S56	26	S55 and (@ad<"20020614" @rlad<"20020614")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 18:09
S57	5273	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 18:09
S58	568	S57 and ((conversion adapting adapter converting convert) near5 (cord fib\$3 cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 18:09
S59	79	S58 and (optic\$4 with communicat\$4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 18:09
S60	64	S59 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/09 18:09
S61	64	S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/09 18:09



## EAST Search History

S62	162	xenpak ("10" ten) adj (GB gigabit G-bit giga-bit) adj ethernet adj transceiver adj package)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:44
S63	86	S62 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:44
S64	54	S63 and (optic\$4 near4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:44
S65	54	S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:46
S66	5583	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:46
S67	3791	S66 and (optic\$4 near4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:46
S68	20	S67 and (xenpak (ethernet adj transceiver adj packag\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:46
S69	3	S68 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:46



## EAST Search History

S70	3	S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:56
S71	5583	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:57
S72	608	S71 and ((conversion adapting adapter converting convert) near5 (cord fib\$3 cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:57
S73	85	S72 and (optic\$4 with communicat\$4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:57
S74	66	S73 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:57
S75	66	S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:01
S76	53693	(microprocess\$4 same network\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S77	274241	(optic\$4 with connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04



## EAST Search History

S78	40146	(optic\$4 same communicat\$5 same (circuit\$4 backplan\$2 board\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S79	1071	S76 and S77 and S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S80	970	S79 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S81	500	S80 and ((adapt\$4 convert\$4 conversion\$2) same (fib\$3 cabl\$3 cord\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S82	104	S81 and ("385"/\$.ccls. "398"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:04
S83	104	S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:23
S84	88010	(hub\$1 router\$1 server\$1) same (processor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S85	289545	(hub\$1 router\$1 server\$1) same (network\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23



## EAST Search History

S86	54225	(microprocessor\$1 (micro adj processor\$1) micro-processor\$1) same (network\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S87	11204	S84 and S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S88	19909	(communication\$3 same (optic\$4 near10 (board\$1 circuit\$2 chip\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S89	234	S87 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S90	492330	optic\$4 same (adapt\$4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S91	2017294	(module\$1 casing\$1 cover\$3) same (adapt\$4 connect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S92	78535	S90 same S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23
S93	34	S89 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:23



## EAST Search History

S94	34	S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:44
S95	9805	385/14,88-94.ccls. 398/141,164.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:44
S96	1873	S95 and (optical\$4 with board\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:44
S97	82	S96 and ((bus\$2 server\$1 router\$1 hub\$1) same processor\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:44
S98	64	S97 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:44
S99	64	S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45
S10 0	162	xenpak	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:45
S10 1	106	S100 and (@ad<"20031230" @rlad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:45



## EAST Search History

S10 2	106	S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:45
S10 3	32	S102 and (@ad<"20020614" @rlad<"20020614")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:45
S10 4	32	S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45
S10 5	5583	385/88-94.ccls. 398/135-139.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:45
S10 6	608	S105 and ((conversion adapting adapter converting convert) near5 (cord fib\$3 cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45
S10 7	85	S106 and (optic\$4 with communicat\$4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45
S10 8	66	S107 and (@ad<"20031230" @prad<"20031230")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45
S10 9	66	S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 10:45